

Approved by OMB  
3060-0440  
Expires 12/31/90

FEDERAL COMMUNICATIONS COMMISSION  
FEE PROCESSING FORM

FOR  
FCC  
USE  
ONLY

7-6-92-777  
FCC/MELLON JAN 27 1992

01-28-92 8190826 003

DOCKET FILE COPY/ORIGINAL

Please read instructions on back of this form before completing it. Section I MUST be completed. If you are applying for concurrent actions which require you to list more than one Fee Type Code, you must also complete Section II. This form must accompany all payments. Only one Fee Processing Form may be submitted per application or filing. Please type or print legibly. All required blocks must be completed or application/filing will be returned without action.

## SECTION I

APPLICANT NAME (Last, first, middle initial)

FAMILY BROADCASTING, INC.

MAILING ADDRESS (Line 1) (Maximum 35 characters - refer to Instruction (2) on reverse of form)

P.O. BOX 150

MAILING ADDRESS (Line 2) (if required) (Maximum 35 characters)

TY

WATERBURY

STATE OR COUNTRY (if foreign address)

VERMONT

ZIP CODE

05676

CALL SIGN OR OTHER FCC IDENTIFIER (if applicable)

BPH-910924MB

Enter in Column (A) the correct Fee Type Code for the service you are applying for. Fee Type Codes may be found in FCC Fee Filing Guides. Enter in Column (B) the Fee Multiple, if applicable. Enter in Column (C) the result obtained from multiplying the value of the Fee Type Code in Column (A) by the number entered in Column (B), if any.

(A)

(B)

(C)

FEE TYPE CODE

FEE MULTIPLE  
(if required)FEE DUE FOR FEE TYPE  
CODE IN COLUMN (A)

FOR FCC USE ONLY

(1)

M P R

0 0 0 1

\$ 565.00

## SECTION II

— To be used only when you are requesting concurrent actions which result in a requirement to list more than one Fee Type Code.

(A)

(B)

(C)

FEE TYPE CODE

FEE MULTIPLE  
(if required)FEE DUE FOR FEE TYPE  
CODE IN COLUMN (A)

FOR FCC USE ONLY

(2)

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\$
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(3)

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\$
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(4)

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\$
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(5)

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\$
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ADD ALL AMOUNTS SHOWN IN COLUMN C, LINES (1) THROUGH (5), AND ENTER THE TOTAL HERE.  
THIS AMOUNT SHOULD EQUAL YOUR ENCLOSED REMITTANCE.

TOTAL AMOUNT REMITTED  
WITH THIS APPLICATION  
OR FILING

\$ 565.00

FOR FCC USE ONLY

565.00

RECEIVED  
JAN 30 1992  
FM EXAMINERS

DOCKET FILE COPY ORIGINAL

JOSEPH E. DUNNE III  
COLBY M. MAY\*

\*ALSO ADMITTED IN VIRGINIA

MAY & DUNNE  
CHARTERED  
ATTORNEYS AT LAW  
1000 THOMAS JEFFERSON STREET, N.W.  
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(202) 298-6345

RICHARD G. GAY  
OF COUNSEL

TELECOPIER NO.  
(202) 298-6375

January 23, 1992

**OVERNIGHT EXPRESS**

Federal Communications Commission  
c/o Mellon Bank  
Three Mellon Bank Center  
525 William Penn Way  
27th Floor, Room 153-2713  
Pittsburgh, Pennsylvania 15251

ATTN: FM Branch, Audio Services Division, Mass Media Bureau

RE: BPH-910924MB, Application of Family Broadcasting, Inc. for  
Channel 229A, Hague, New York

Dear Sir or Madam:

Transmitted herewith in triplicate on behalf of Family Broadcast-  
ing, Inc. is a minor amendment to its above-referenced pending  
application.

Since the amendment herewith submitted proposes a minor change of  
its engineering proposal, a check in the amount of \$565.00 and  
the required "Fee Processing Form" (FCC Form 155) are also  
tendered.

The applicant requests that the enclosed copy of this amendment,  
marked "COPY," be stamped as received and returned to the  
undersigned in the enclosed stamped, self-addressed envelope.

Should any questions arise concerning this matter, kindly contact  
the undersigned directly.

Respectfully submitted,

**MAY & DUNNE, CHARTERED**

By: 

Joseph E. Dunne III  
Attorney for Family  
Broadcasting, Inc.

JED:jrfB91  
xc: Hague Public File  
Alex McEwing

FULL SERVICE  
CHRISTIAN  
AND FAMILY  
RADIO  
24 HOURS A DAY

WGLV  
Family 103  
Waterbury/  
Burlington

# FAMILY BROADCASTING INCORPORATED

P.O. BOX 150 WATERBURY, VT 05676-0150 (802) 244-5683

Date: 1-22-92

Donna R. Searcy  
Secretary  
Federal Communications Commission  
Washington, D.C. 20554

RE: Application of Family Broadcasting, Inc. for Channel 229A,  
Hague, New York (BPH-910924MB)

Dear Ms. Searcy:

Please amend the above-referenced pending application as follows:

1. In section 1, page 1, and throughout the application where the applicant's name occurs, please amend the application to substitute "Family Broadcasting, Inc." for "Harvest Broadcasting, Inc. d/b/a Family Broadcasting, Inc." With the exception of a changed name, all other information concerning the applicant's ownership remains the same.
2. Amend section VII, question 3, to note that MR. Tim Sprague, Champlain Unit Forester at INTERNATIONAL PAPER (SIO) 585-3558, who is the OWNER'S AGENT, granted Family permission to use the antenna site now specified in its application.
3. Section V-B and the associated exhibits filed with the application are amended by the substitution of the section V-B and associated exhibits which are attached.

Sincerely,

*Alex D. McEwing*  
Alex D. McEwing, President  
Family Broadcasting, Inc.

WGLV  
Family 104  
Hartford/  
Haverhill  
P.O. Box 4723  
White River Jct., VT  
05001-4723  
(802) 293-6999

Channel 39  
Family TV  
Essex/  
Burlington  
P.O. Box 8260  
Essex, VT  
05452-8260  
(802) 878-8885

FAMILY BROADCASTING, INC.  
FCC FORM 301  
CHANNEL 229A, HAGUE, NEW YORK

AMENDED SECTION V-B  
(FM ENGINEERING DATA)  
AND ASSOCIATED EXHIBITS

Section V-B - FM BROADCAST ENGINEERING DATA	FOR COMMISSION USE ONLY	
	File No.	_____
	ASB Referral Date	_____
	Referred by	_____

Name of Applicant

Family Broadcasting, INC.

Call letters (if issued)

Is this application being filed in response to a window? ☐ Yes ☒ No

If Yes, specify closing date: \_\_\_\_\_

Purpose of Application: (check appropriate box(es))

☐ Construct a new (main) facility

☐ Construct a new auxiliary facility

☒ Modify existing construction permit for main facility

☐ Modify existing construction permit for auxiliary facility

☐ Modify licensed main facility

☐ Modify licensed auxiliary facility

If purpose is to modify, indicate below the nature of change(s) and specify the file number(s) of the authorizations affected.

☒ Antenna supporting-structure height

☒ Effective radiated power

☒ Antenna height above average terrain

☐ Frequency

☒ Antenna location

☐ Class

☐ Main Studio location

☐ Other (Summarize briefly)

File Number(s) 910924MB

1. Allocation:

Channel No.	Principal community to be served:		
	City	County	State
229	HAGUE	WARREN	NY

Class (check only one box below)

☒ A ☐ B1 ☐ B ☐ C  
☐ C2 ☐ C1 ☐ C

2. Exact location of antenna.

(a) Specify address, city, county and state. If no address, specify distance and bearing relative to the nearest town or landmark.

(b) Geographical coordinates (to nearest second). If mounted on element of an AM array, specify coordinates of center of array. Otherwise, specify tower location. Specify South Latitude or East Longitude where applicable; otherwise, North Latitude or West Longitude will be presumed.

Latitude	43°	51'	26"	Longitude	73°	29'	47"
----------	-----	-----	-----	-----------	-----	-----	-----

3. Is the supporting structure the same as that of another station(s) or proposed in another pending application(s)? ☐ Yes ☒ No

If Yes, give call letter(s) or file number(s) or both. \_\_\_\_\_

If proposal involves a change in height of an existing structure, specify existing height above ground level including antenna, all other appurtenances, and lighting, if any. \_\_\_\_\_

## SECTION V-B - FM BROADCAST ENGINEERING DATA (Page 2)

4. Does the application propose to correct previous site coordinates?

☐ Yes ☐ No

If Yes, list old coordinates.

Latitude	°	'	"	Longitude	°	'	"
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5. Has the FAA been notified of the proposed construction?

☒ Yes ☐ No

If Yes, give date and office where notice was filed and attach as an Exhibit a copy of FAA determination, if available.

Exhibit No.

Date 1/22/82 Office where filed Burlington, Ma.

6. List all landing areas within 8 km of antenna site. Specify distance and bearing from structure to nearest point of the nearest runway.

Landing Area	Distance (km)	Bearing (degrees True)
(a) <u>Ticonderoga</u>	<u>7.5 KM</u>	<u>60</u>
(b) _____	_____	_____

7. (a) Elevation: (to the nearest meter)

(1) of site above mean sea level; 390 meters(2) of the top of supporting structure above ground (including antenna, all other appurtenances, and lighting, if any); and 20 meters(3) of the top of supporting structure above mean sea level [(aX1) + (aX2)] 410 meters

(b) Height of radiation center: (to the nearest meter) H - Horizontal; V - Vertical

(1) above ground 18 meters (H)18 meters (V)(2) above mean sea level [(aX1) + (bX1)] 408 meters (H)408 meters (V)(3) above average terrain 154 meters (H)154 meters (V)

8. Attach as an Exhibit sketch(es) of the supporting structure, labelling all elevations required in Question 7 above, except item 7(b)(3). If mounted on an AM directional-array element, specify heights and orientations of all array towers, as well as location of FM radiator.

Exhibit No.

1

9. Effective Radiated Power:

(a) ERP in the horizontal plane

1.0 kw (H\*) 1.0 kw (V\*)

(b) Is beam tilt proposed?

☐ Yes ☒ No

If Yes, specify maximum ERP in the plane of the tilted beam, and attach as an Exhibit a vertical elevational plot of radiated field.

Exhibit No.

\_\_\_\_\_ kw (H\*) \_\_\_\_\_ kw (V\*)

\*Polarization

SECTION V-3 - FM BROADCAST ENGINEERING DATA (Page 3)

10. Is a directional antenna proposed?

☐ Yes ☒ No

If Yes, attach as an Exhibit a statement with all data specified in 47 C.F.R. Section 73.316, including plot(s) and tabulations of the relative field.

Exhibit No.

11. Will the proposed facility satisfy the requirements of 47 C.F.R. Sections 73.315(a) and (b)?

☒ Yes ☐ No

If No, attach as an Exhibit a request for waiver and justification therefor, including amounts and percentages of population and area that will not receive 316 mV/m service.

Exhibit No.

12. Will the main studio be within the protected 316 mV/m field strength contour of this proposal?

☒ Yes ☐ No

If No, attach as an Exhibit justification pursuant to 47 C.F.R. Section 73.1125.

Exhibit No.

13. (a) Does the proposed facility satisfy the requirements of 47 C.F.R. Section 73.207?

☒ Yes ☐ No

(b) If the answer to (a) is No, does 47 C.F.R. Section 73.216 apply?

☐ Yes ☐ No

(c) If the answer to (b) is Yes, attach as an Exhibit a justification, including a summary of previous waivers.

Exhibit No.

(d) If the answer to (a) is No and the answer to (b) is No, attach as an Exhibit a statement describing the short spacing(s) and how it or they arose.

Exhibit No.

(e) If authorization pursuant to 47 C.F.R. Section 73.215 is requested, attach as an Exhibit a complete engineering study to establish the lack of prohibited overlap of contours involving affected stations. The engineering study must include the following: DNA

Exhibit No.

- (1) Protected and interfering contours, in all directions (360°), for the proposed operation.
- (2) Protected and interfering contours, over pertinent area, of all short-spaced assignments, applications and allotments, including a plot showing each transmitter location, with identifying call letters or file numbers, and indication of whether facility is operating or proposed. For vacant allotments, use the reference coordinates as the transmitter location.
- (3) When necessary to show more detail, an additional allocation study utilizing a map with a larger scale to clearly show prohibited overlap will not occur.
- (4) A scale of kilometers and properly labeled longitude and latitude lines, shown across the entire exhibit(s). Sufficient lines should be shown so that the location of the sites may be verified.
- (5) The official title(s) of the map(s) used in the exhibit(s).

14. Are there (a) within 60 meters of the proposed antenna, any proposed or authorized FM or TV transmitters, or any nonbroadcast (except citizens band or amateur) radio stations; or (b) within the blanketing contour, any established commercial or government receiving stations, cable head-end facilities, or populated areas; or (c) within ten (10) kilometers of the proposed antenna, any proposed or authorized FM or TV transmitters which may produce receiver-induced intermodulation interference?

☐ Yes ☒ No

If Yes, attach as an Exhibit a description of any expected, undesired effects of operations and remedial steps to be pursued if necessary, and a statement accepting full responsibility for the elimination of any objectionable interference (including that caused by receiver-induced or other types of modulation) to facilities in existence or authorized or to radio receivers in use prior to grant of this application. (See 47 C.F.R. Sections 73.315(b), 73.316(e) and 73.318.)

Exhibit No.

DNA

15. Attach as an Exhibit a 7.5 minute series U.S. Geological Survey topographic quadrangle map that shows clearly, legibly, and accurately, the location of the proposed transmitting antenna. This map must comply with the requirements set forth in Instruction V. The map must further clearly and legibly display the original printed contour lines and data as well as latitude and longitude markings, and must bear a scale of distance in kilometers.

Exhibit No.  
2

16. Attach as an Exhibit *(name the source)* a map which shows clearly, legibly, and accurately, and with the original printed latitude and longitude markings and a scale of distance in kilometers:

Exhibit No.  
3

(a) the proposed transmitter location, and the radials along which profile graphs have been prepared;

(b) the 616 mV/m and 1 mV/m predicted contours; and

(c) the legal boundaries of the principal community to be served.

17. Specify area in square kilometers (1 sq. mi. = 2.59 sq. km.) and population (latest census) within the predicted 1 mV/m contour.

Area 1508 sq. km. Population 39,412

18. For an application involving an auxiliary facility only, attach as an Exhibit a map *(Sectional Aeronautical Chart or equivalent)* that shows clearly, legibly, and accurately, and with latitude and longitude markings and a scale of distance in kilometers: DNA

Exhibit No.

(a) the proposed auxiliary 1 mV/m contour; and

(b) the 1 mV/m contour of the licensed main facility for which the applied-for facility will be auxiliary. Also specify the file number of the license.

19. Terrain and coverage data *(to be calculated in accordance with 47 C.F.R. Section 73.313)*

Source of terrain data: *(check only one box below)*

☒ Linearly interpolated 80-second database ☐ 7.5 minute topographic map

(Source: DATAWORLD)

☐ Other *(briefly summarize)*



SECTION V-B - FM BROADCAST ENGINEERING DATA (Page 5)

Radial bearing (degrees True)	Height of radiation center above average elevation of radial from 8 to 16 km (meters)	Predicted Distances	
		To the 816 mV/m contour (kilometers)	To the 1 mV/m contour (kilometers)
-			
0	104	10.8	19.2
45	329	19.3	33.2
90	333	19.5	33.3
135	281	17.9	30.7
180	240	16.4	28.6
225	-95	5.8	10.1
270	14	5.8	10.1
315	24	5.8	10.1

\*Radial through principal community, if not one of the major radials. This radial should NOT be included in the calculation of HAAT.

20. Environmental Statement (See 47 C.F.R. Section 1.1301 et seq.) \*

Would a Commission grant of this application come within Section 11807 of the FCC Rules, such that it may have a significant environmental impact? ☐ Yes ☒ No

If you answer Yes, submit as an Exhibit an Environmental Assessment required by Section 11811.


Exhibit No.

If No, explain briefly why not.

Tower is not located in an environmentally sensitive area, will not have strobe beacons, and will not cause RF radiation hazard.

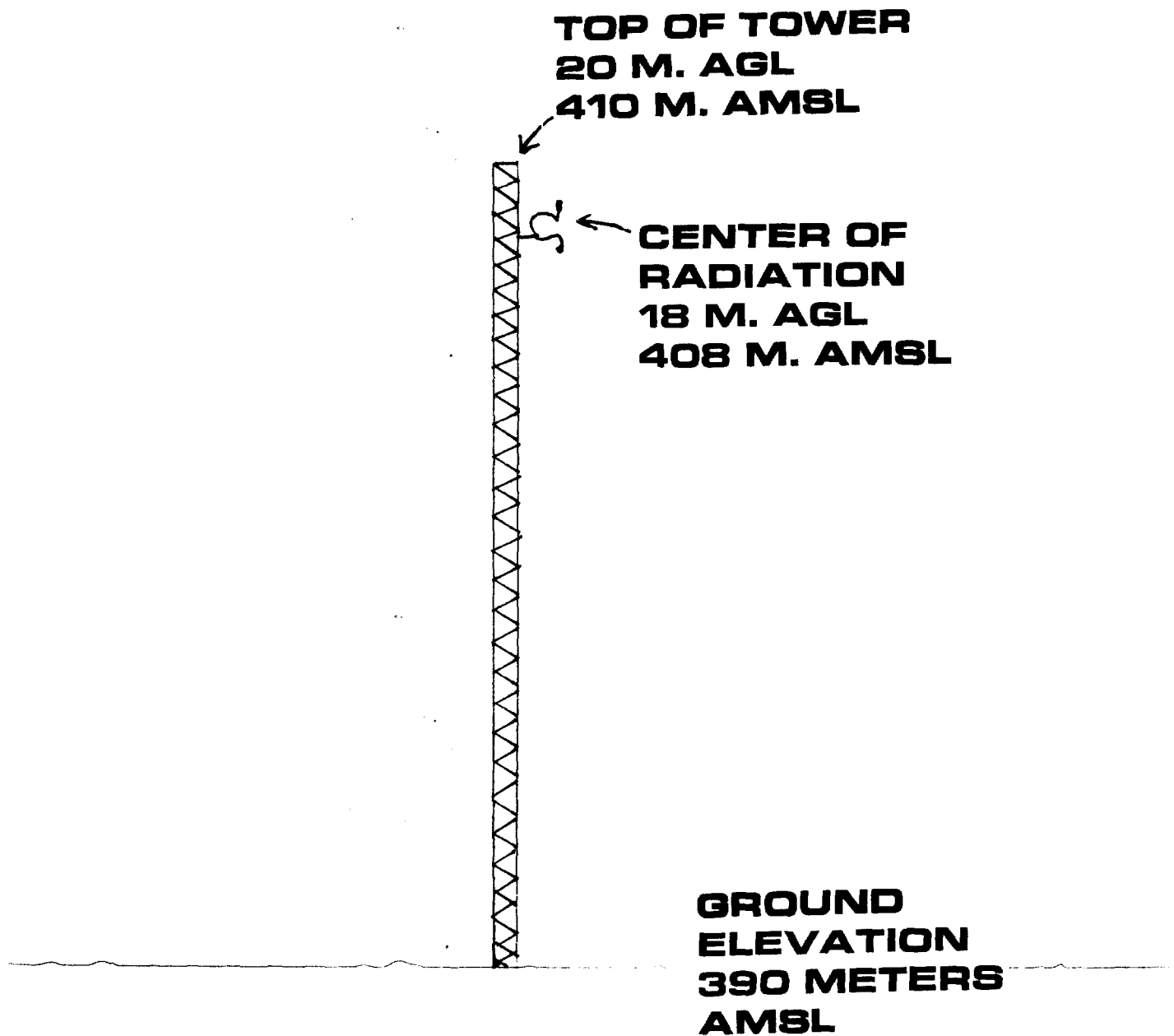
CERTIFICATION

I certify that I have prepared this Section of this application on behalf of the applicant, and that after such preparation, I have examined the foregoing and found it to be accurate and true to the best of my knowledge and belief.

Name (Typed or Printed) Peter Morton	Relationship to Applicant (e.g., Consulting Engineer) Consulting Engineer
Signature 	Address (Include ZIP Code) P. O. Box 57 Rupert, VT 05768
Date 1/17/92	Telephone No. (Include Area Code) (802) 394-7858

# EXHIBIT 1

## TOWER SKETCH



DOCUMENT OFF-LINE

This page has been substituted for one of the following:

~~X~~ An oversize page or document (such as a map) which was too large to be scanned into the RIPS system.

- o Microfilm, microform, certain photographs or videotape.

- o Other materials which, for one reason or another, could not be scanned into the RIPS system.

The actual document, page(s) or materials may be reviewed by contacting an Information Technician. Please note the applicable docket or rulemaking number, document type and any other relevant information about the document in order to ensure speedy retrieval by the Information Technician.

1 MAP ATTACHED



# FEDERAL COMMUNICATIONS COMMISSION

CLASS OF STATION FM

RITA1

The following application is submitted for action by the Chief, Broadcast Bureau.

ST	FILE NUMBER	CALL	APPLICANT AND LOCATION	NATURE OF APPLICATION
NY	BPH -910924MB N/M	NEW 93.7MHZ	FAMILY BROADCASTING, INC. HAGUE NY	CP FOR NEW FM ON FREQ: 93.7 MHZ; ERP: 4.8 KW (H&V); HAAT: 112 METERS (H&V); 43 49 55 73 24 28

LICENSE EXPIRATION DATE \_\_\_\_\_

\_\_\_\_\_  
CHIEF, LICENSE DIVISION

RECOMMENDATION: GRANT( ) CONSTRUCTION DATES, START \_\_\_\_\_ END \_\_\_\_\_

CONTESTED ( ) UNCONTESTED ( )

GFK

APPROVED \_\_\_\_\_

\_\_\_\_\_  
FOR CHIEF, BROADCAST BUREAU

F.C.C.-WASHINGTON, D.C.

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APPROVED \_\_\_\_\_

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FOR CHIEF, BROADCAST BUREAU

F.C.C.-WASHINGTON, D.C.

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CONTESTED ( ) UNCONTESTED ( )

APPROVED \_\_\_\_\_

\_\_\_\_\_  
FOR CHIEF, BROADCAST BUREAU

F.C.C.-WASHINGTON, D.C.

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CONTESTED ( ) UNCONTESTED ( )

APPROVED \_\_\_\_\_

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CONTESTED ( ) UNCONTESTED ( )

APPROVED \_\_\_\_\_

\_\_\_\_\_  
FOR CHIEF, BROADCAST BUREAU

F.C.C.-WASHINGTON, D.C.